

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011824\
 Data File : BN029288.D
 Acq On : 18 Jan 2024 14:15
 Operator : MA/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Jan 18 16:44:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 18 16:38:33 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

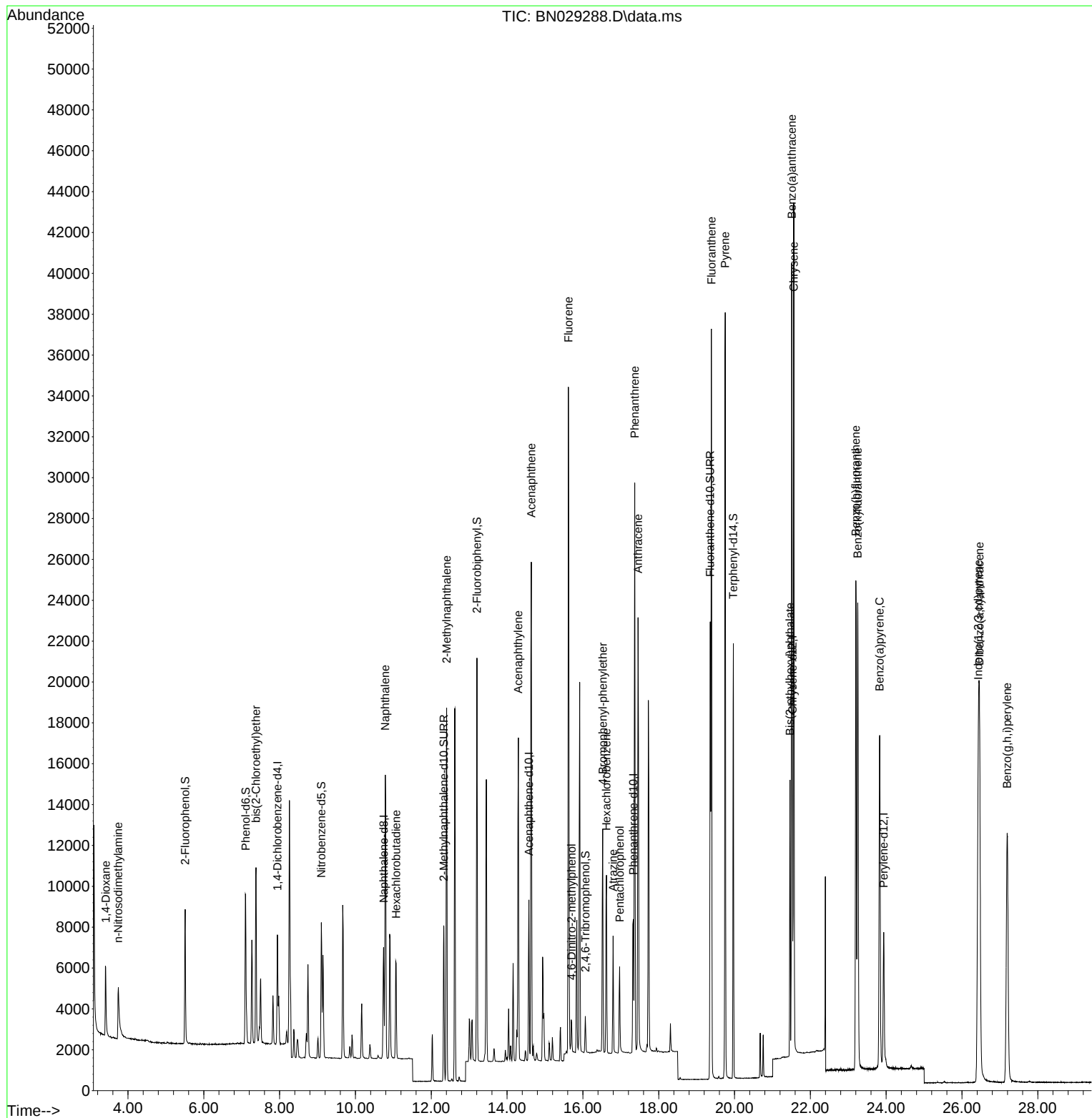
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	2569	0.400	ng	0.00
7) Naphthalene-d8	10.744	136	7196	0.400	ng	0.00
13) Acenaphthene-d10	14.575	164	4212	0.400	ng	0.00
19) Phenanthrene-d10	17.330	188	10112	0.400	ng	0.00
29) Chrysene-d12	21.528	240	9737	0.400	ng	# 0.00
35) Perylene-d12	23.935	264	9331	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.507	112	5302	0.833	ng	0.00
5) Phenol-d6	7.103	99	6832	0.809	ng	0.00
8) Nitrobenzene-d5	9.100	82	5330	0.799	ng	0.00
11) 2-Methylnaphthalene-d10	12.329	152	10116	0.824	ng	0.00
14) 2,4,6-Tribromophenol	16.064	330	999	0.773	ng	0.00
15) 2-Fluorobiphenyl	13.207	172	16420	0.837	ng	0.00
27) Fluoranthene-d10	19.359	212	24916	0.812	ng	0.00
31) Terphenyl-d14	19.968	244	19938	0.817	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.413	88	2579	0.822	ng	98
3) n-Nitrosodimethylamine	3.745	42	2660	0.850	ng	# 99
6) bis(2-Chloroethyl)ether	7.378	93	6617	0.835	ng	100
9) Naphthalene	10.787	128	18735	0.836	ng	99
10) Hexachlorobutadiene	11.075	225	4142	0.853	ng	# 98
12) 2-Methylnaphthalene	12.405	142	12372	0.822	ng	99
16) Acenaphthylene	14.297	152	17492	0.817	ng	99
17) Acenaphthene	14.639	154	12058	0.830	ng	99
18) Fluorene	15.617	166	16519	0.830	ng	99
20) 4,6-Dinitro-2-methylph...	15.704	198	1192	0.787	ng	# 81
21) 4-Bromophenyl-phenylether	16.523	248	4297	0.800	ng	99
22) Hexachlorobenzene	16.622	284	7142	0.811	ng	98
23) Atrazine	16.796	200	4071	0.819	ng	97
24) Pentachlorophenol	16.970	266	2079	0.735	ng	94
25) Phenanthrene	17.367	178	27298	0.809	ng	99
26) Anthracene	17.454	178	23709	0.803	ng	100
28) Fluoranthene	19.392	202	33663	0.813	ng	100
30) Pyrene	19.754	202	33497	0.815	ng	100
32) Benzo(a)anthracene	21.510	228	30353	0.808	ng	99
33) Chrysene	21.564	228	33383	0.833	ng	99
34) Bis(2-ethylhexyl)phtha...	21.465	149	12764	0.753	ng	100
36) Indeno(1,2,3-cd)pyrene	26.431	276	33998	0.815	ng	100
37) Benzo(b)fluoranthene	23.201	252	32339	0.823	ng	100
38) Benzo(k)fluoranthene	23.251	252	31094	0.814	ng	99
39) Benzo(a)pyrene	23.829	252	26414	0.835	ng	99
40) Dibenzo(a,h)anthracene	26.464	278	27570	0.819	ng	100
41) Benzo(g,h,i)perylene	27.192	276	28452	0.800	ng	100

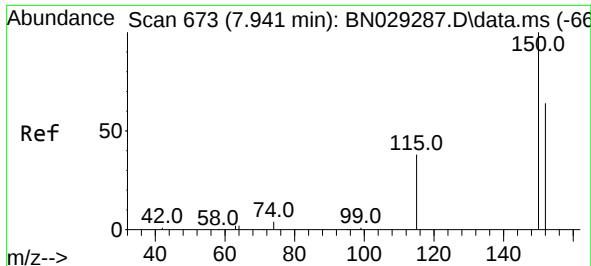
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011824\
Data File : BN029288.D
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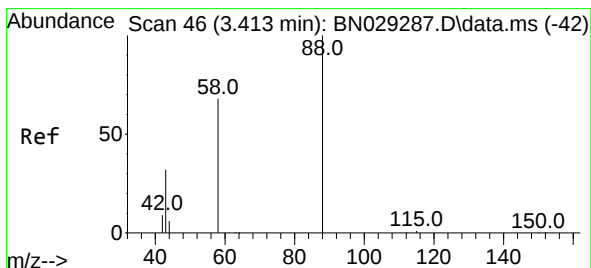
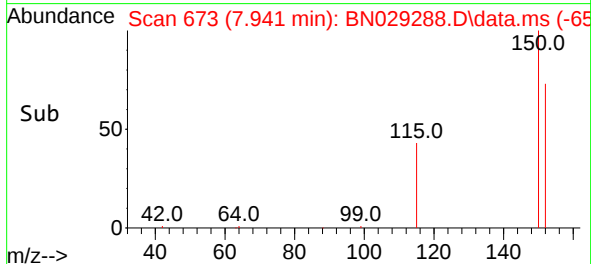
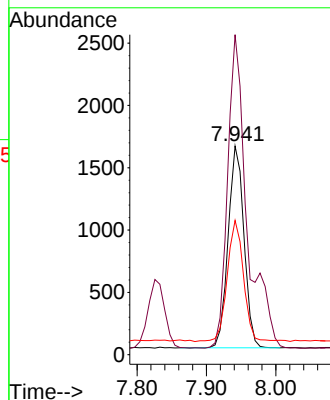
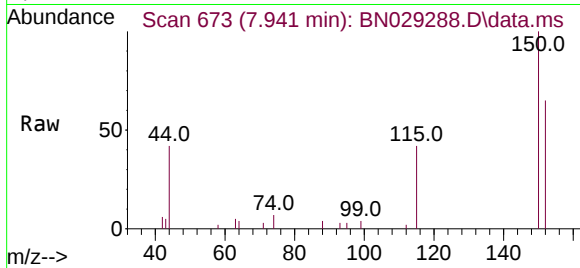




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.941 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

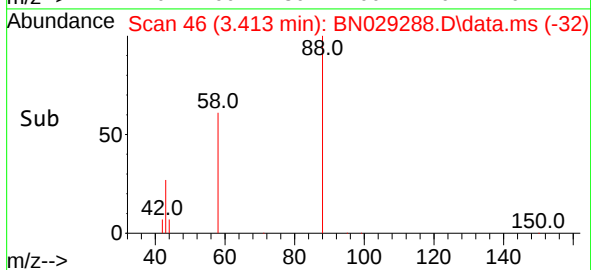
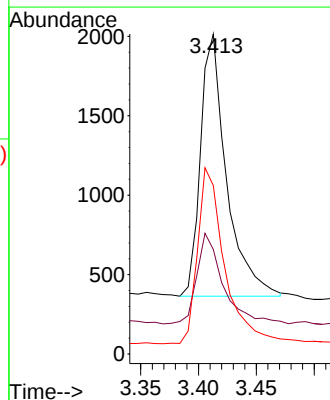
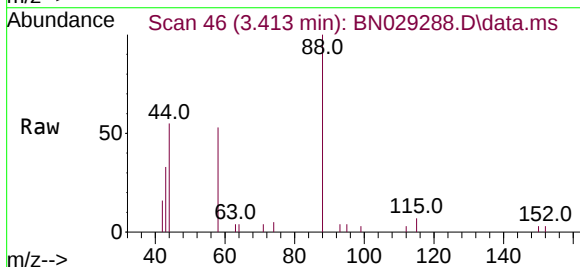
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

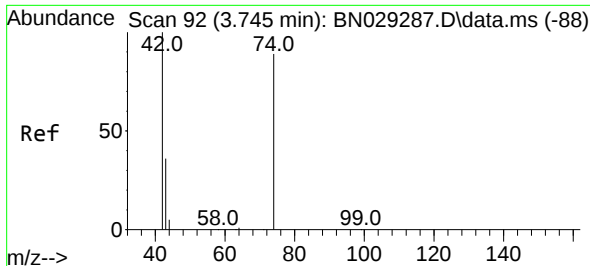
Tgt Ion:152 Resp: 2569
Ion Ratio Lower Upper
152 100
150 153.3 124.6 186.8
115 64.3 50.6 76.0



#2
1,4-Dioxane
Concen: 0.822 ng
RT: 3.413 min Scan# 46
Delta R.T. 0.000 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

Tgt Ion: 88 Resp: 2579
Ion Ratio Lower Upper
88 100
43 35.0 26.2 39.2
58 69.7 55.3 82.9

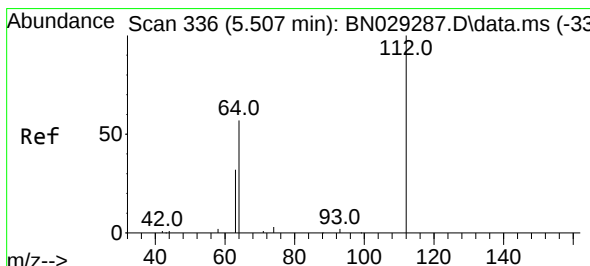
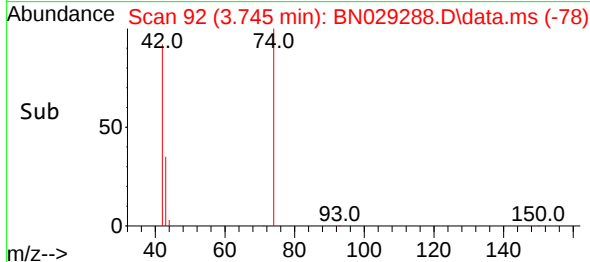
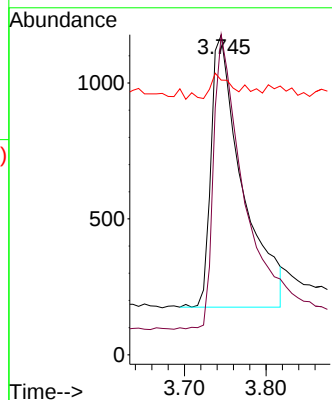
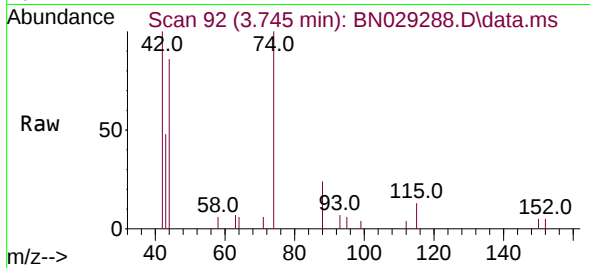




#3
n-Nitrosodimethylamine
Concen: 0.850 ng
RT: 3.745 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

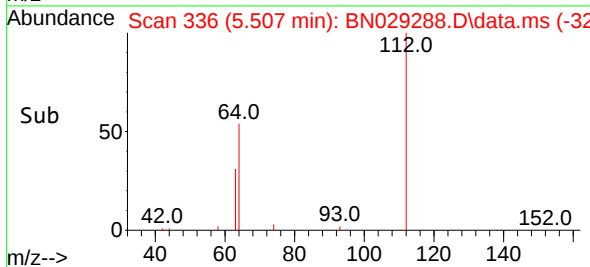
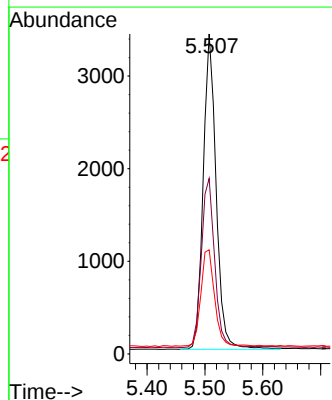
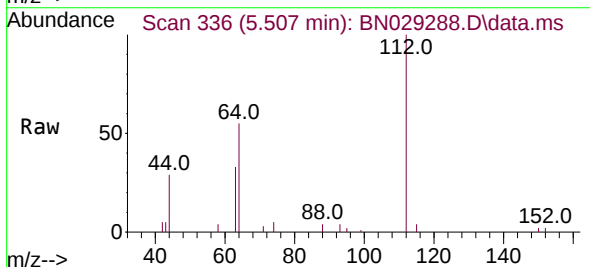
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

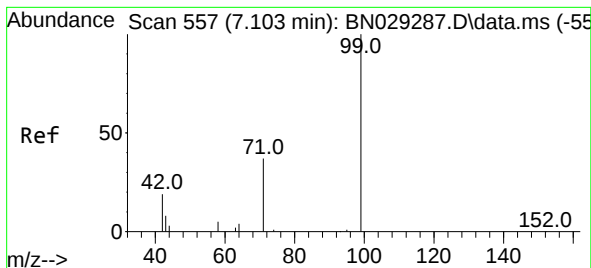
Tgt Ion: 42 Resp: 2660
Ion Ratio Lower Upper
42 100
74 106.0 85.8 128.8
44 5.3 3.0 4.4#



#4
2-Fluorophenol
Concen: 0.833 ng
RT: 5.507 min Scan# 336
Delta R.T. 0.000 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

Tgt Ion: 112 Resp: 5302
Ion Ratio Lower Upper
112 100
64 55.8 45.8 68.8
63 32.0 26.6 40.0





#5

Phenol-d6

Concen: 0.809 ng

RT: 7.103 min Scan# 51

Delta R.T. 0.000 min

Lab File: BN029288.D

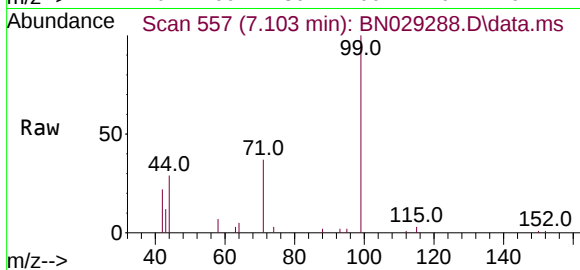
Acq: 18 Jan 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



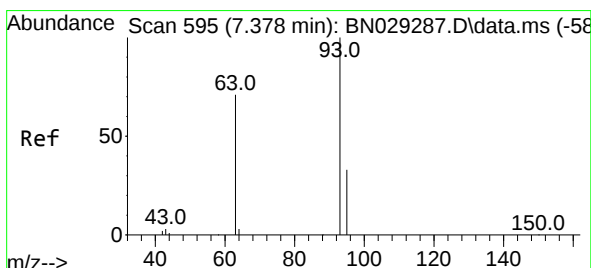
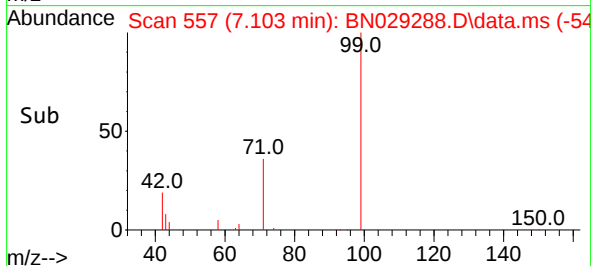
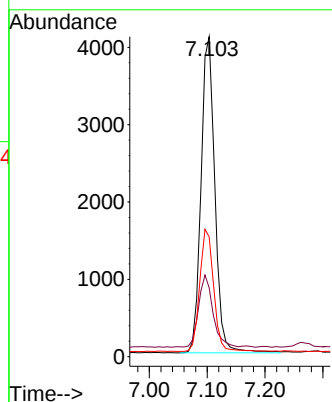
Tgt Ion: 99 Resp: 6832

Ion Ratio Lower Upper

99 100

42 23.6 19.1 28.7

71 38.9 31.2 46.8



#6

bis(2-Chloroethyl)ether

Concen: 0.835 ng

RT: 7.378 min Scan# 595

Delta R.T. 0.000 min

Lab File: BN029288.D

Acq: 18 Jan 2024 14:15

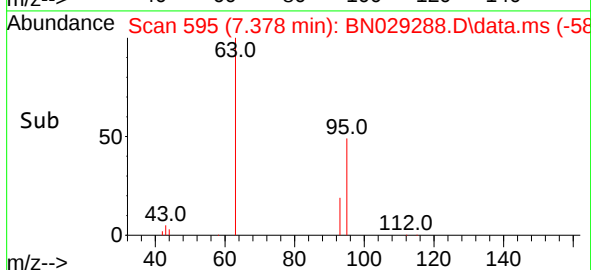
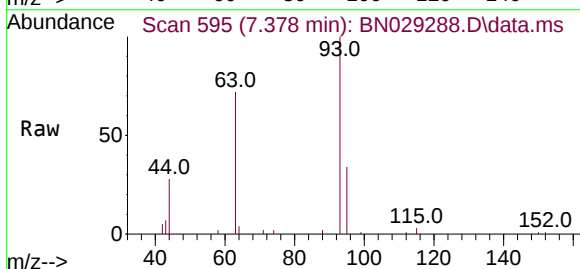
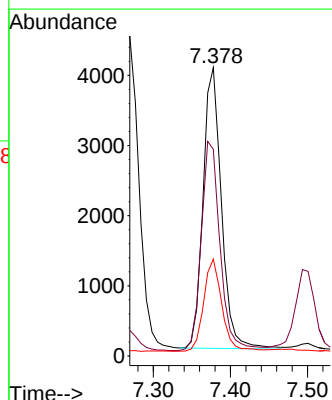
Tgt Ion: 93 Resp: 6617

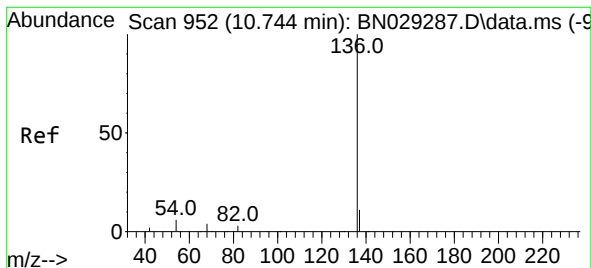
Ion Ratio Lower Upper

93 100

63 76.6 61.3 91.9

95 32.6 26.3 39.5





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.744 min Scan# 9

Delta R.T. 0.000 min

Lab File: BN029288.D

Acq: 18 Jan 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

Tgt Ion:136 Resp: 7196

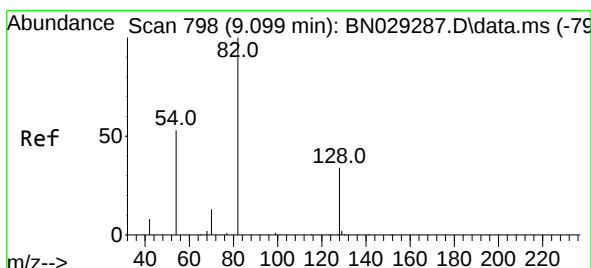
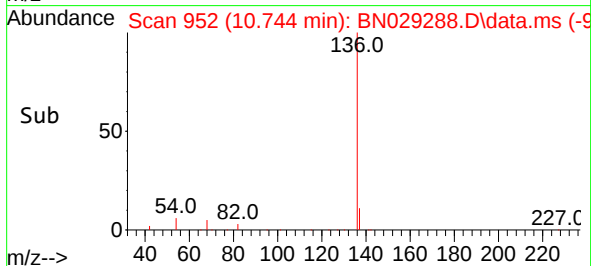
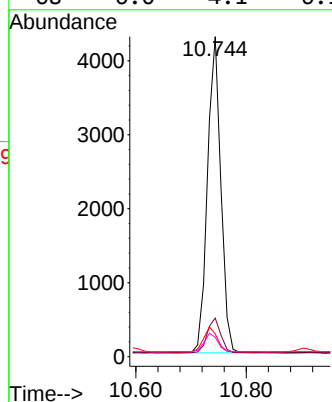
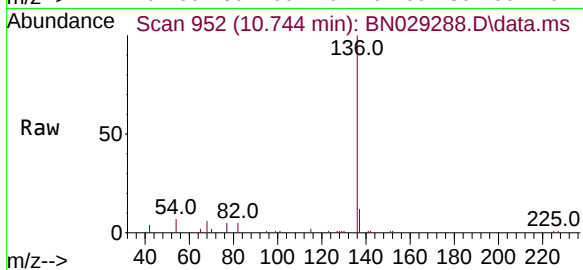
Ion Ratio Lower Upper

136 100

137 12.0 8.9 13.3

54 7.1 5.2 7.8

68 6.0 4.1 6.1



#8

Nitrobenzene-d5

Concen: 0.799 ng

RT: 9.100 min Scan# 798

Delta R.T. 0.000 min

Lab File: BN029288.D

Acq: 18 Jan 2024 14:15

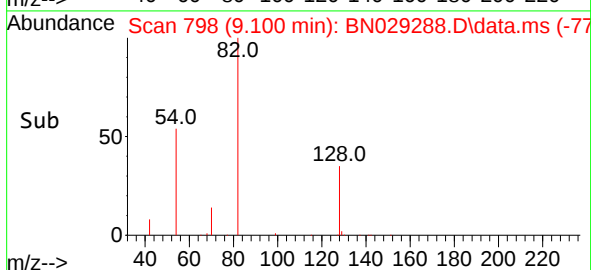
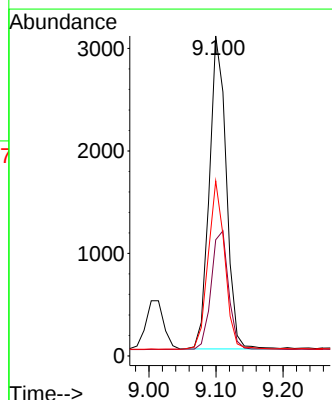
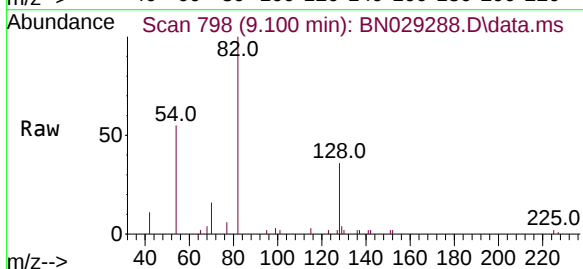
Tgt Ion: 82 Resp: 5330

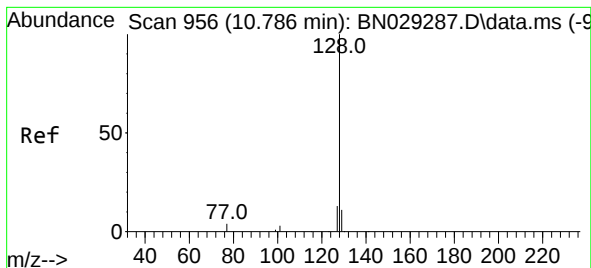
Ion Ratio Lower Upper

82 100

128 36.3 28.6 43.0

54 54.7 42.9 64.3





#9

Naphthalene

Concen: 0.836 ng

RT: 10.787 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN029288.D

Acq: 18 Jan 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

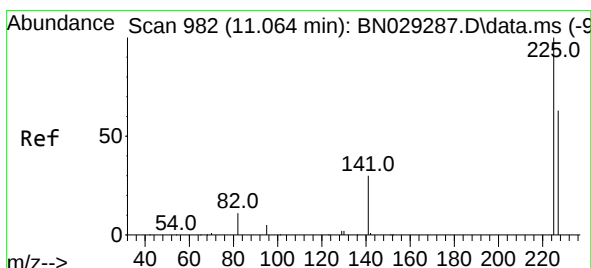
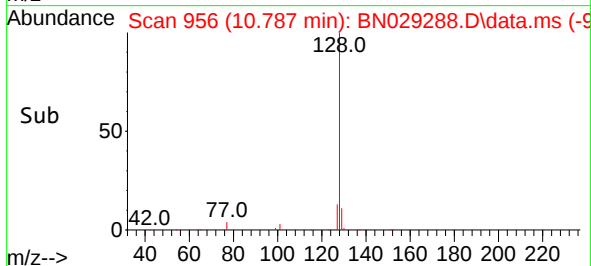
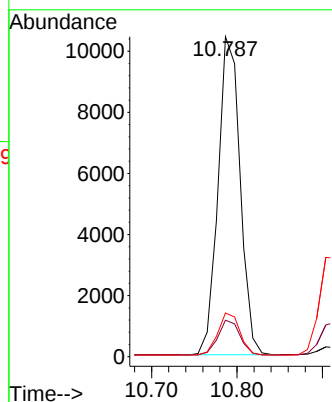
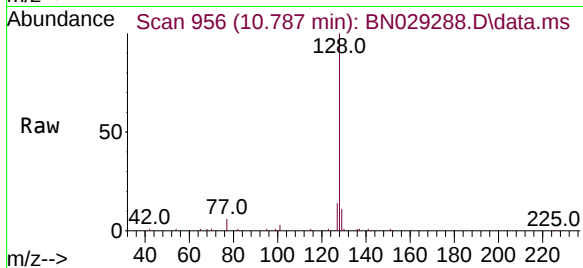
Tgt Ion:128 Resp: 18735

Ion Ratio Lower Upper

128 100

129 11.4 9.3 13.9

127 13.6 11.2 16.8



#10

Hexachlorobutadiene

Concen: 0.853 ng

RT: 11.075 min Scan# 983

Delta R.T. 0.011 min

Lab File: BN029288.D

Acq: 18 Jan 2024 14:15

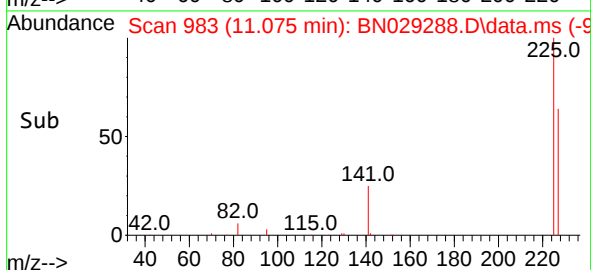
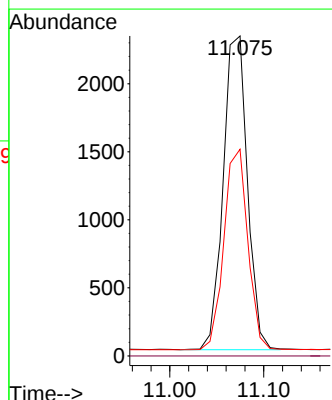
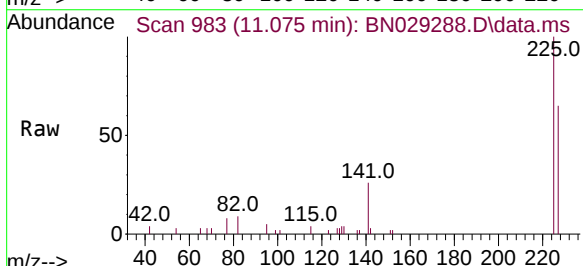
Tgt Ion:225 Resp: 4142

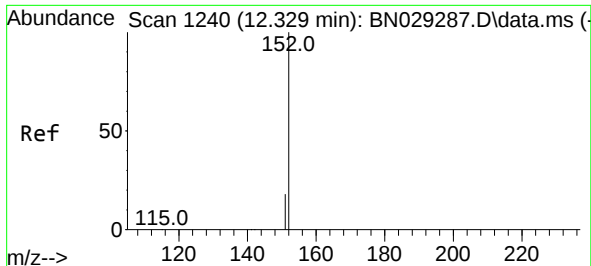
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 62.9 51.3 76.9

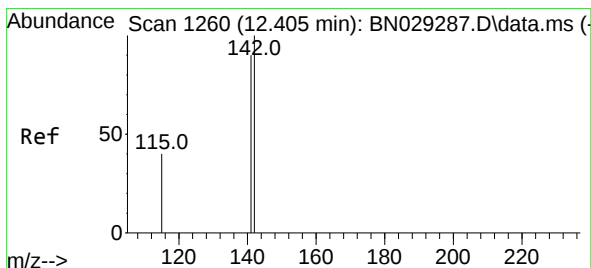
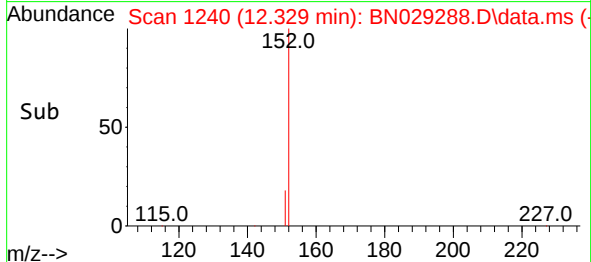
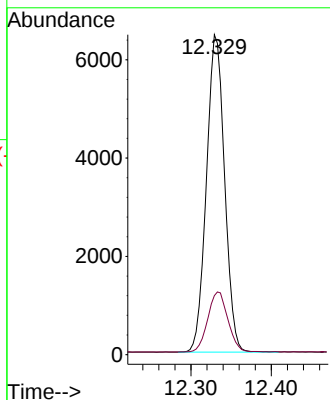
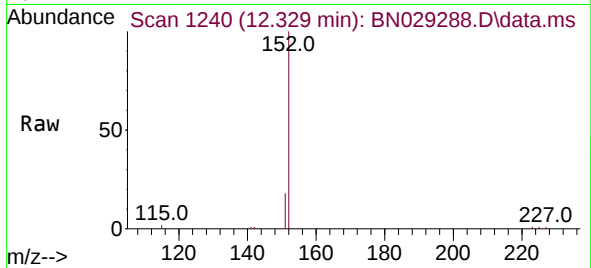




#11
2-Methylnaphthalene-d10
Concen: 0.824 ng
RT: 12.329 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

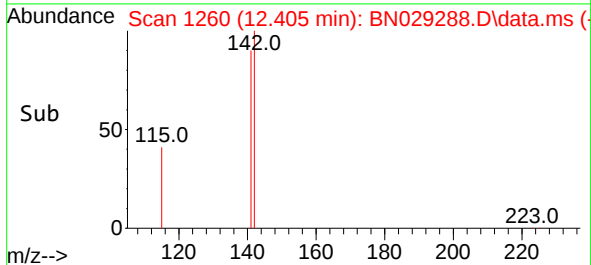
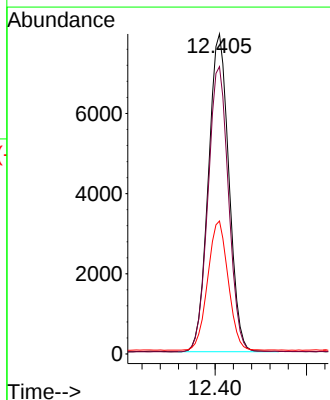
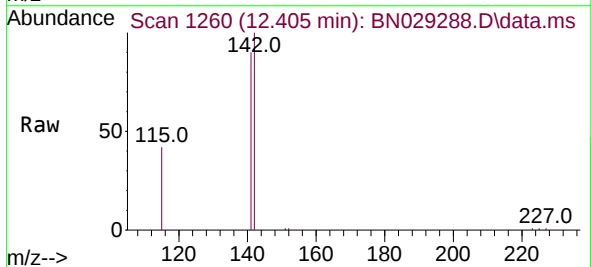
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

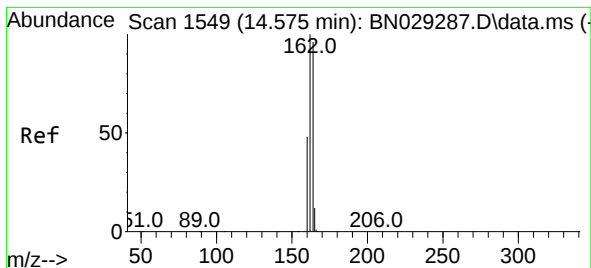
Tgt Ion:152 Resp: 10116
Ion Ratio Lower Upper
152 100
151 21.0 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.822 ng
RT: 12.405 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

Tgt Ion:142 Resp: 12372
Ion Ratio Lower Upper
142 100
141 89.8 72.2 108.2
115 41.6 32.9 49.3





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.575 min Scan# 1549

Delta R.T. 0.000 min

Lab File: BN029288.D

Acq: 18 Jan 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

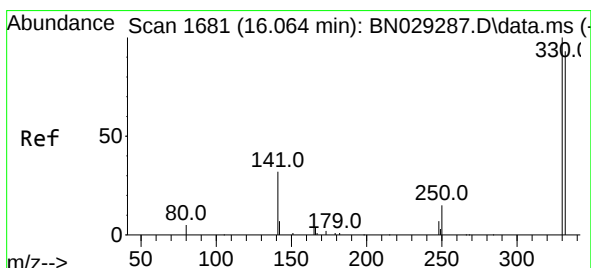
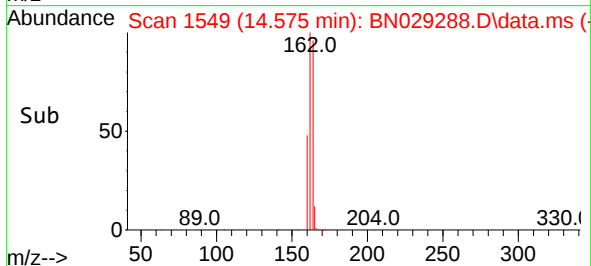
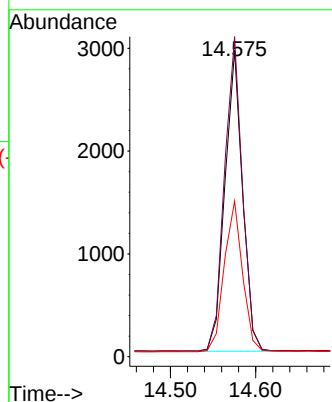
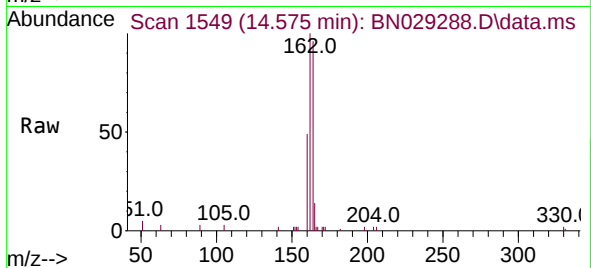
Tgt Ion:164 Resp: 4212

Ion Ratio Lower Upper

164 100

162 104.5 83.4 125.2

160 50.8 40.6 61.0



#14

2,4,6-Tribromophenol

Concen: 0.773 ng

RT: 16.064 min Scan# 1681

Delta R.T. 0.000 min

Lab File: BN029288.D

Acq: 18 Jan 2024 14:15

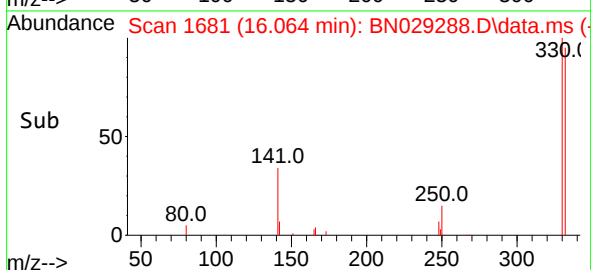
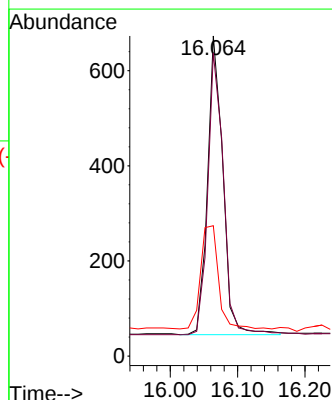
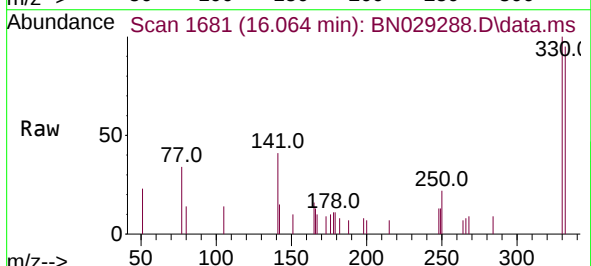
Tgt Ion:330 Resp: 999

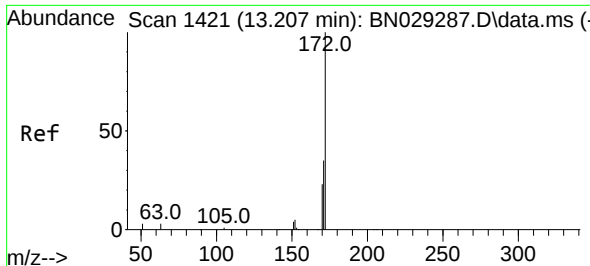
Ion Ratio Lower Upper

330 100

332 95.6 75.9 113.9

141 39.9 32.2 48.4

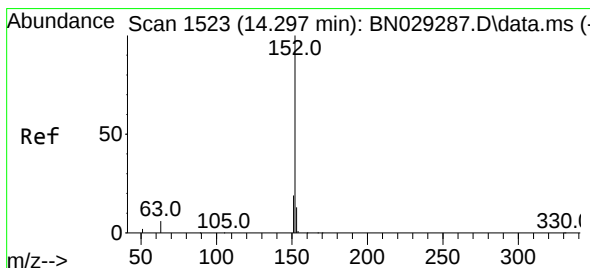
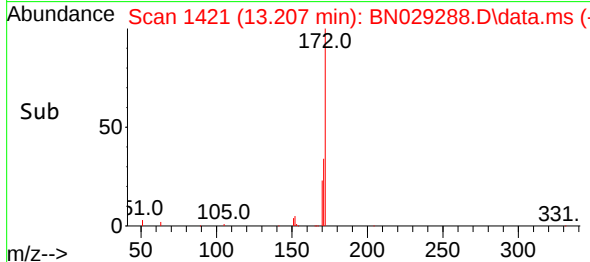
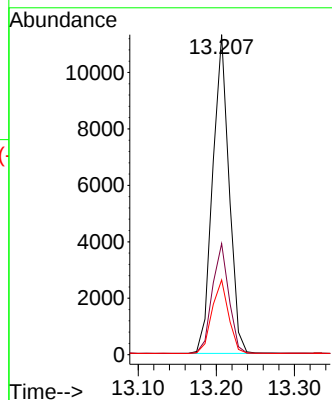
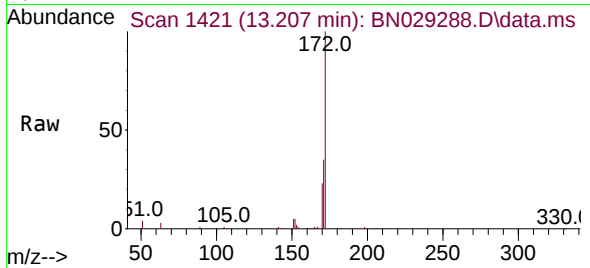




#15
2-Fluorobiphenyl
Concen: 0.837 ng
RT: 13.207 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

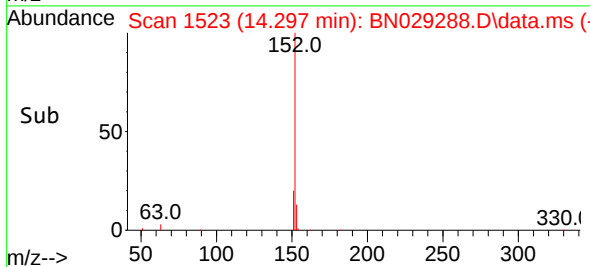
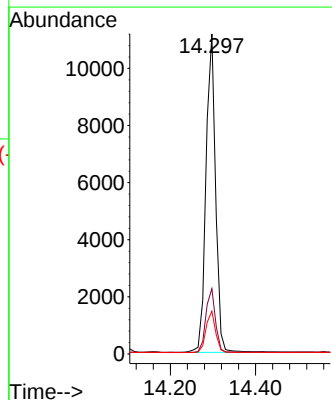
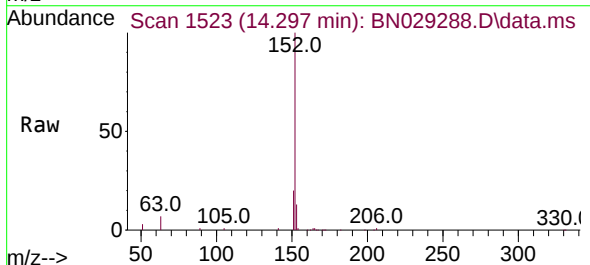
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

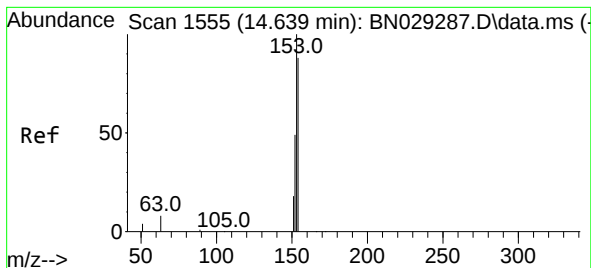
Tgt Ion:172 Resp: 16420
Ion Ratio Lower Upper
172 100
171 34.7 28.0 42.0
170 23.4 18.7 28.1



#16
Acenaphthylene
Concen: 0.817 ng
RT: 14.297 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

Tgt Ion:152 Resp: 17492
Ion Ratio Lower Upper
152 100
151 19.8 15.6 23.4
153 13.0 10.6 16.0





#17

Acenaphthene

Concen: 0.830 ng

RT: 14.639 min Scan# 1555

Delta R.T. 0.000 min

Lab File: BN029288.D

Acq: 18 Jan 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

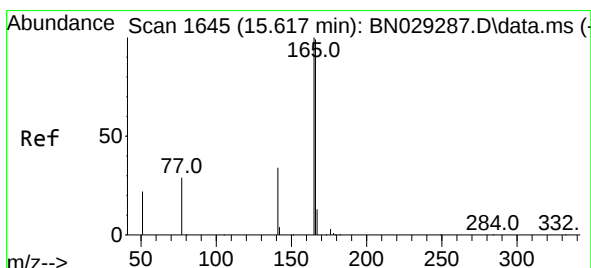
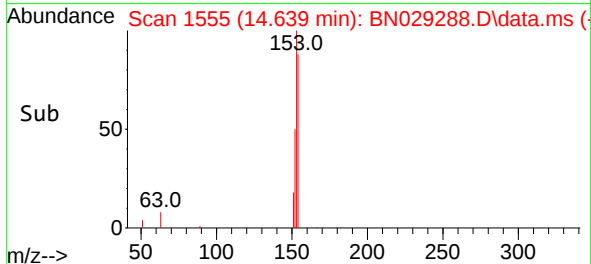
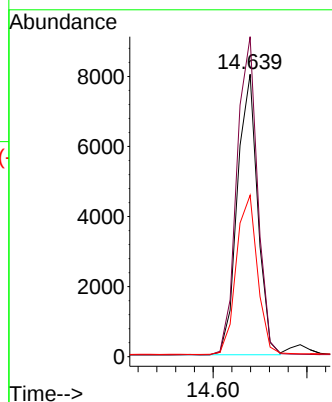
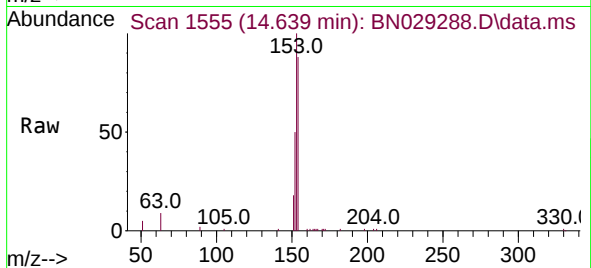
Tgt Ion:154 Resp: 12058

Ion Ratio Lower Upper

154 100

153 115.7 92.2 138.2

152 59.9 47.4 71.2



#18

Fluorene

Concen: 0.830 ng

RT: 15.617 min Scan# 1645

Delta R.T. 0.000 min

Lab File: BN029288.D

Acq: 18 Jan 2024 14:15

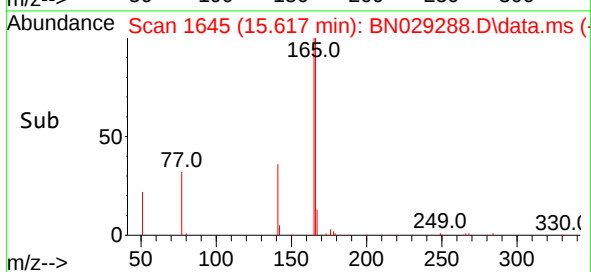
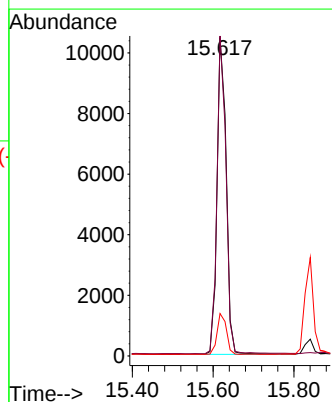
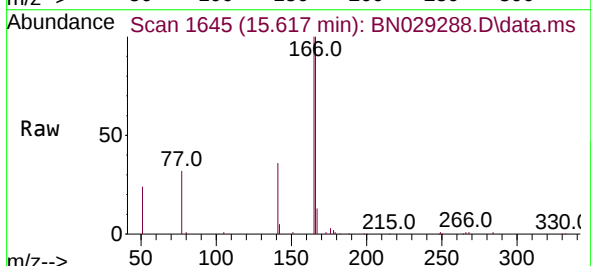
Tgt Ion:166 Resp: 16519

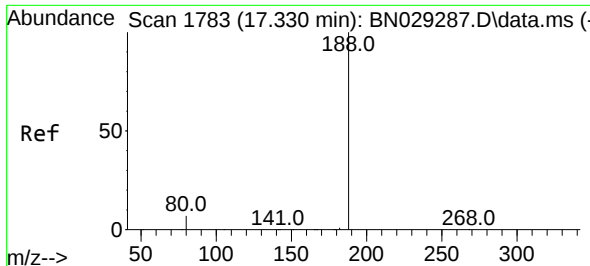
Ion Ratio Lower Upper

166 100

165 98.6 79.3 118.9

167 13.1 10.8 16.2

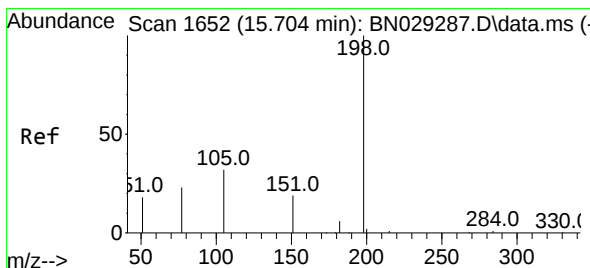
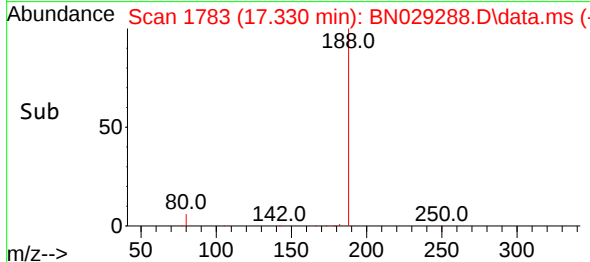
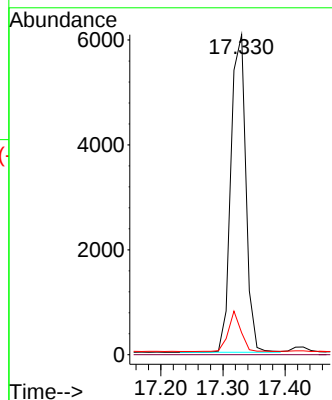
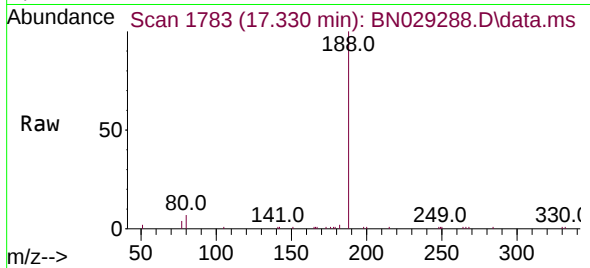




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.330 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

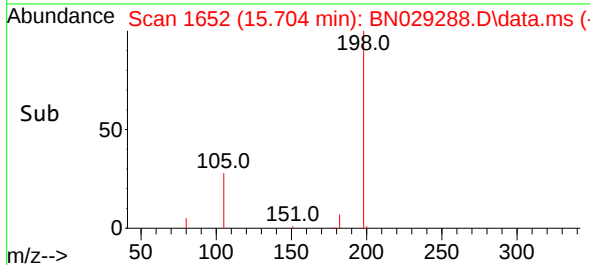
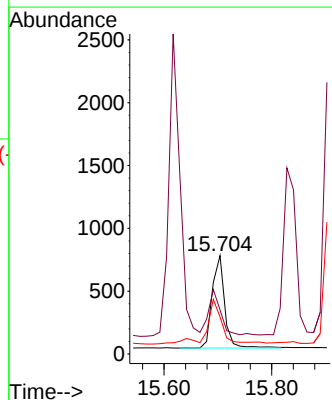
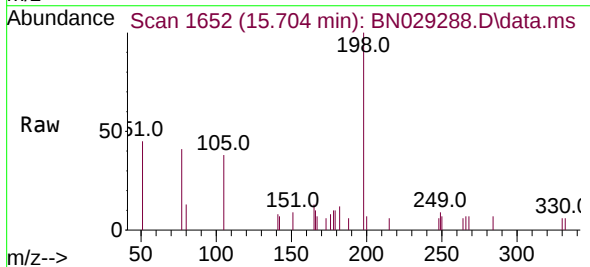
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

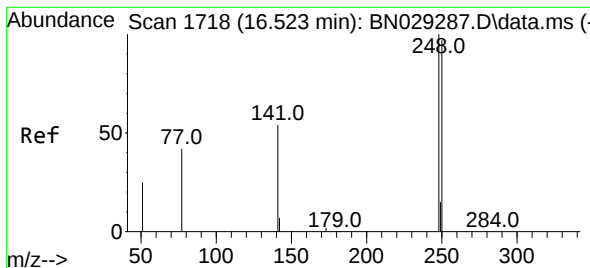
Tgt Ion:188 Resp: 10112
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.8 5.7 8.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.787 ng
RT: 15.704 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

Tgt Ion:198 Resp: 1192
Ion Ratio Lower Upper
198 100
51 44.8 48.8 73.2#
105 37.7 39.0 58.6#

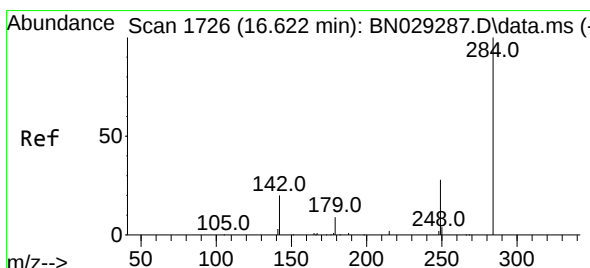
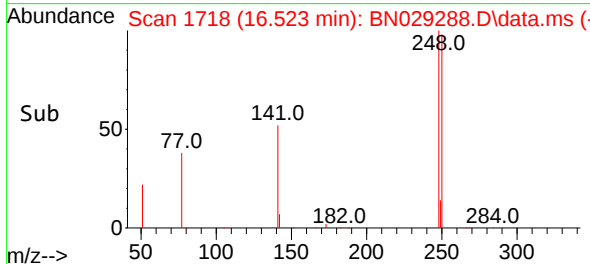
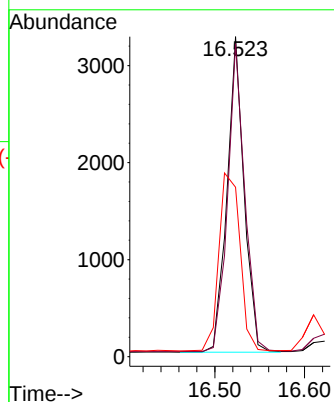
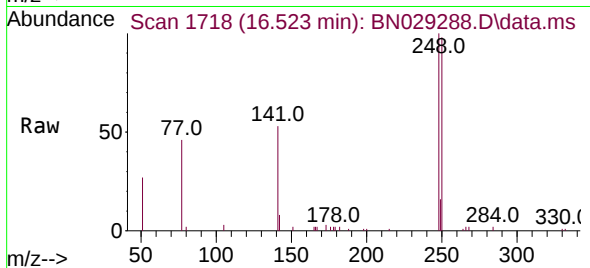




#21
4-Bromophenyl-phenylether
Concen: 0.800 ng
RT: 16.523 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

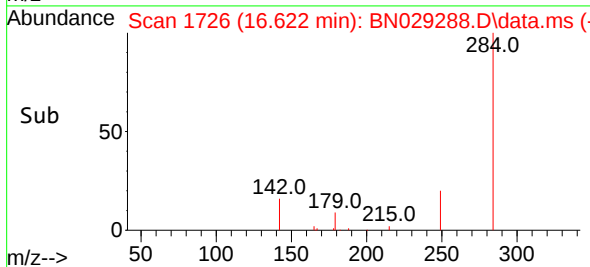
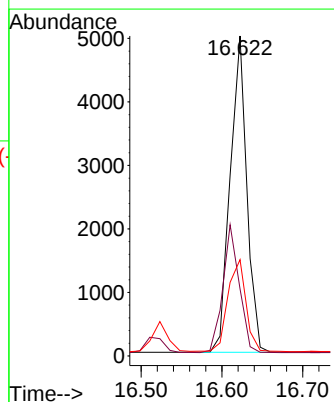
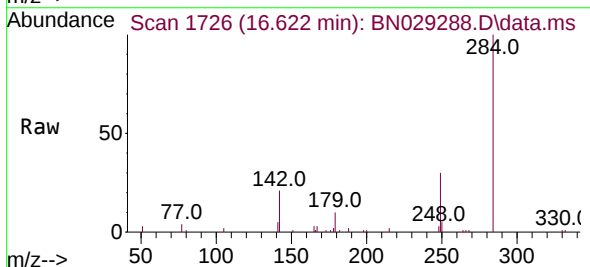
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

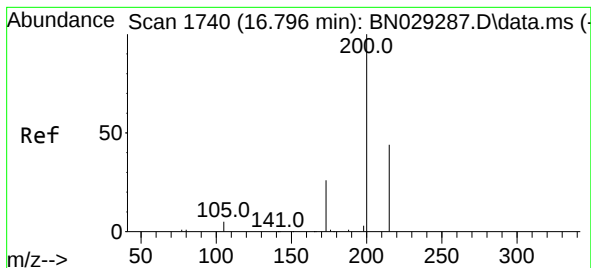
Tgt Ion:248 Resp: 4297
Ion Ratio Lower Upper
248 100
250 97.8 78.1 117.1
141 53.0 44.2 66.4



#22
Hexachlorobenzene
Concen: 0.811 ng
RT: 16.622 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

Tgt Ion:284 Resp: 7142
Ion Ratio Lower Upper
284 100
142 39.9 30.6 45.8
249 31.2 25.0 37.4





#23

Atrazine

Concen: 0.819 ng

RT: 16.796 min Scan# 1740

Delta R.T. 0.000 min

Lab File: BN029288.D

Acq: 18 Jan 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

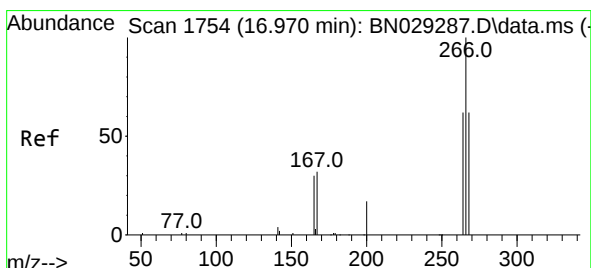
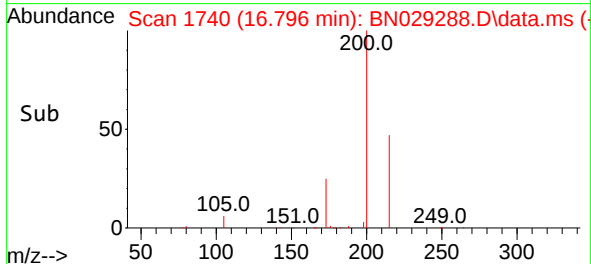
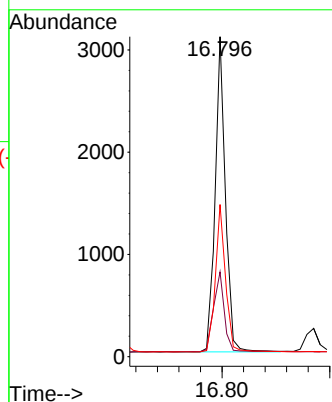
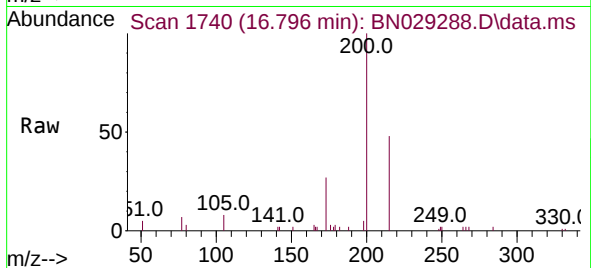
Tgt Ion:200 Resp: 4071

Ion Ratio Lower Upper

200 100

173 26.5 22.2 33.4

215 47.6 36.6 54.8



#24

Pentachlorophenol

Concen: 0.735 ng

RT: 16.970 min Scan# 1754

Delta R.T. 0.000 min

Lab File: BN029288.D

Acq: 18 Jan 2024 14:15

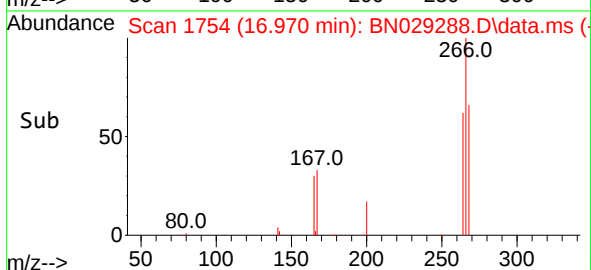
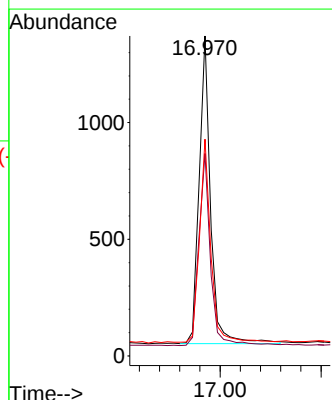
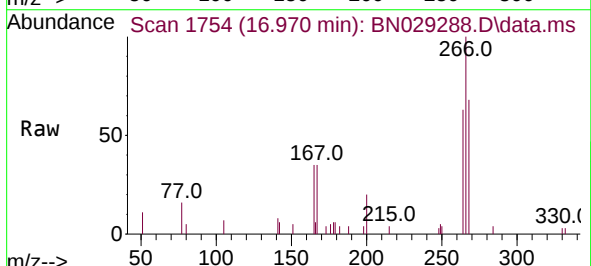
Tgt Ion:266 Resp: 2079

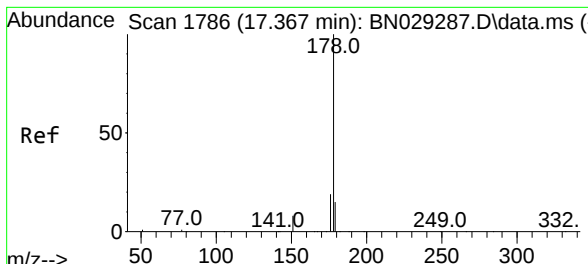
Ion Ratio Lower Upper

266 100

264 63.5 48.4 72.6

268 65.1 47.7 71.5

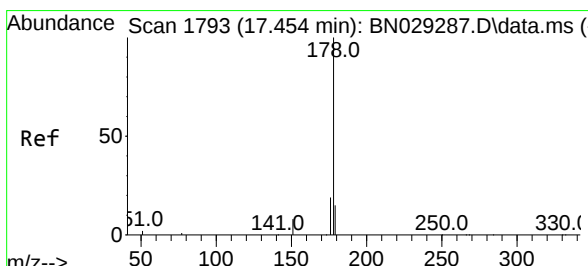
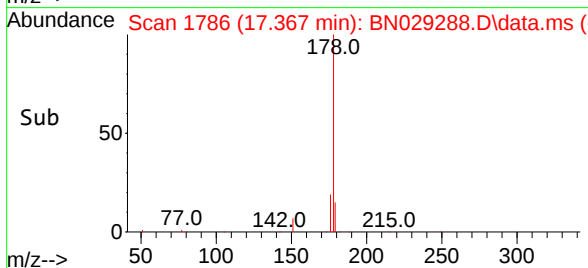
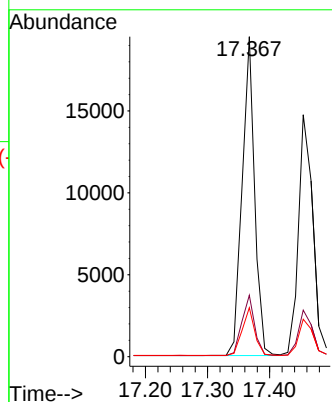
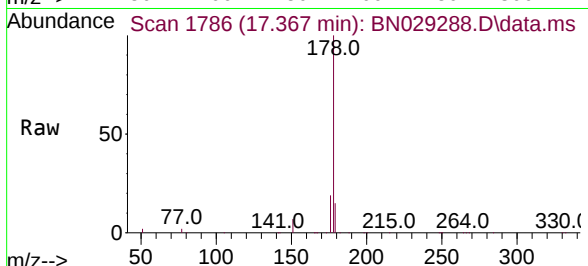




#25
 Phenanthrene
 Concen: 0.809 ng
 RT: 17.367 min Scan# 1786
 Delta R.T. 0.000 min
 Lab File: BN029288.D
 Acq: 18 Jan 2024 14:15

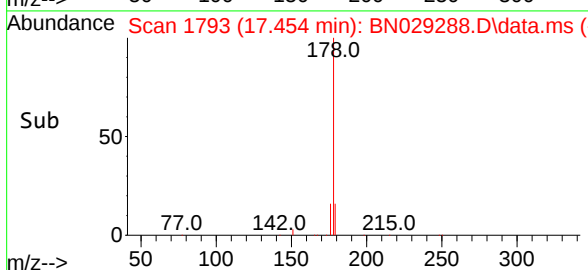
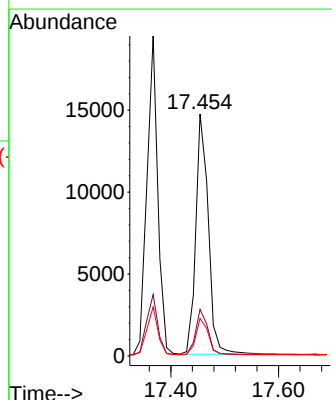
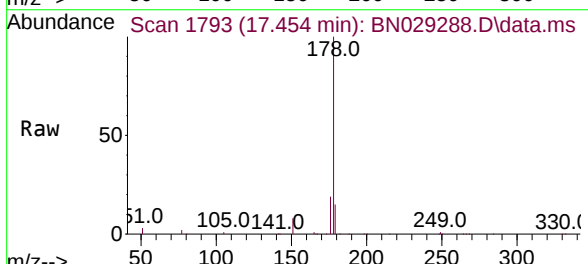
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

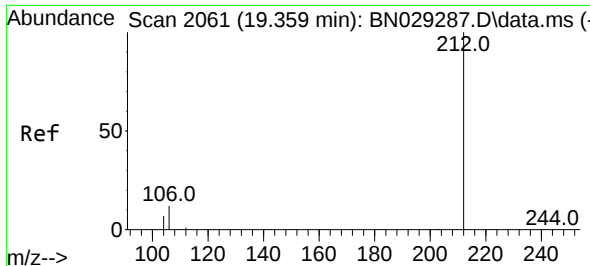
Tgt Ion:	178	Resp:	27298
Ion Ratio	Lower	Upper	
178	100		
176	19.4	15.4	23.0
179	15.1	12.3	18.5



#26
 Anthracene
 Concen: 0.803 ng
 RT: 17.454 min Scan# 1793
 Delta R.T. 0.000 min
 Lab File: BN029288.D
 Acq: 18 Jan 2024 14:15

Tgt Ion:	178	Resp:	23709
Ion Ratio	Lower	Upper	
178	100		
176	18.5	15.0	22.4
179	15.3	12.2	18.2

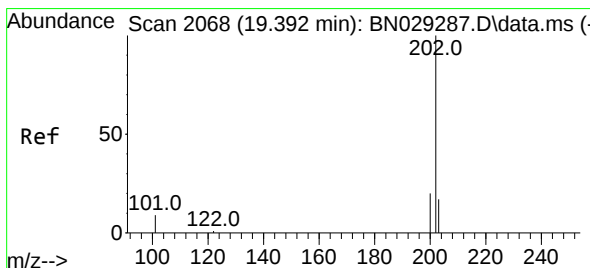
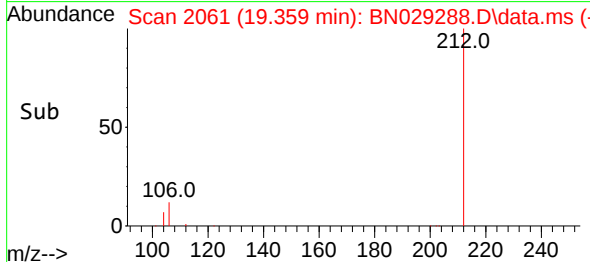
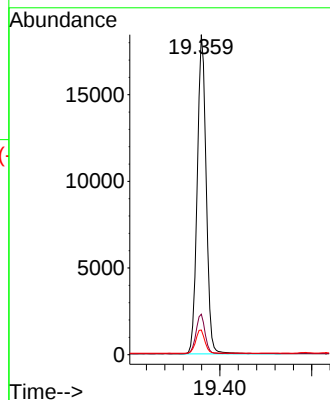
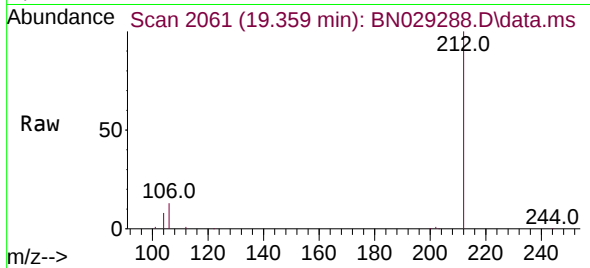




#27
Fluoranthene-d10
Concen: 0.812 ng
RT: 19.359 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

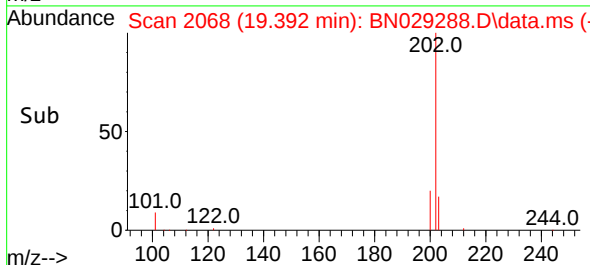
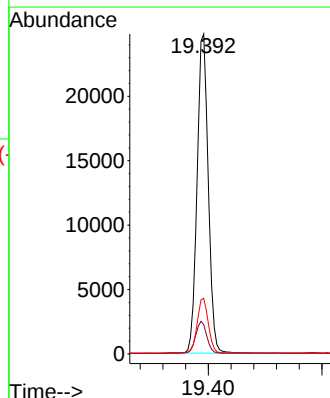
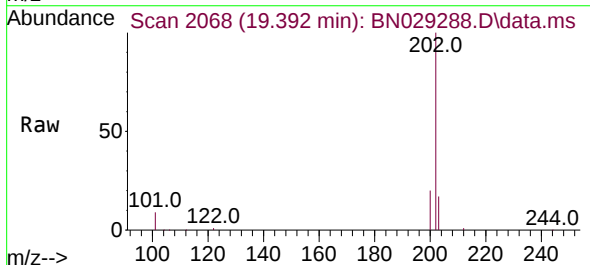
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

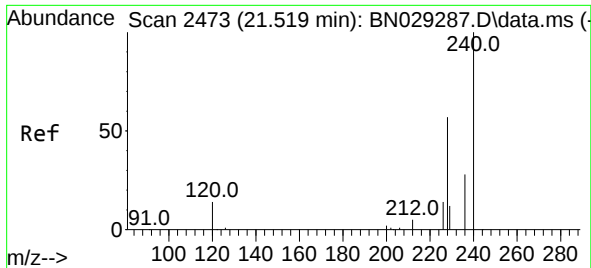
Tgt Ion:212 Resp: 24916
Ion Ratio Lower Upper
212 100
106 12.4 9.9 14.9
104 7.4 5.8 8.8



#28
Fluoranthene
Concen: 0.813 ng
RT: 19.392 min Scan# 2068
Delta R.T. 0.000 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

Tgt Ion:202 Resp: 33663
Ion Ratio Lower Upper
202 100
101 10.2 8.1 12.1
203 17.1 13.8 20.6

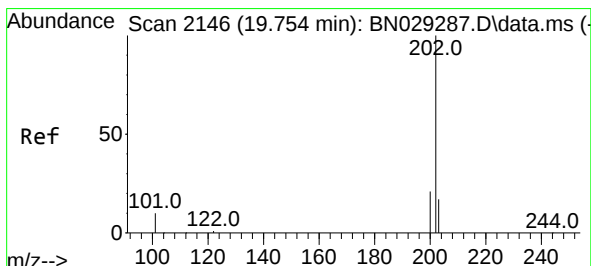
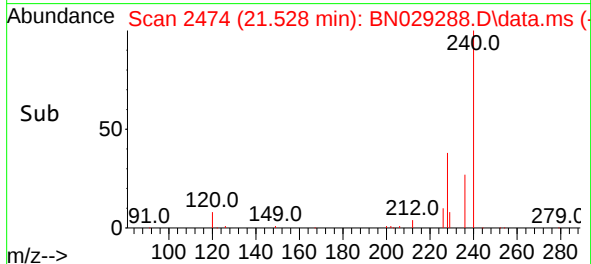
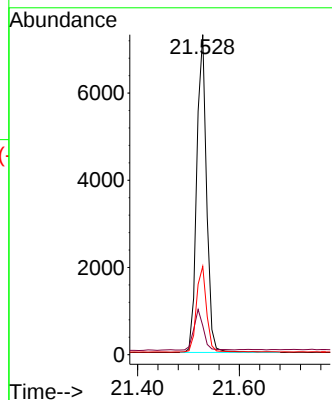
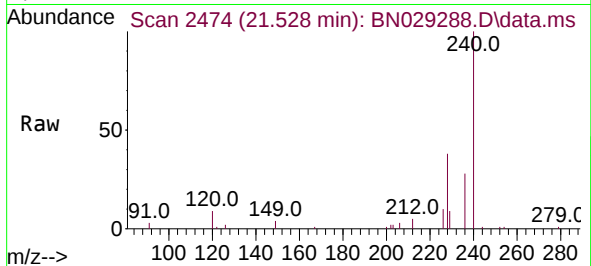




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.528 min Scan# 2474
Delta R.T. 0.009 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

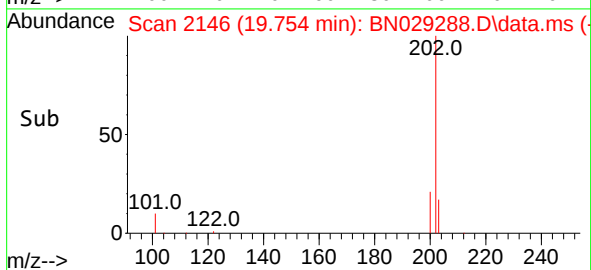
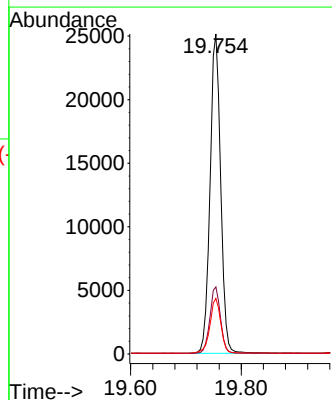
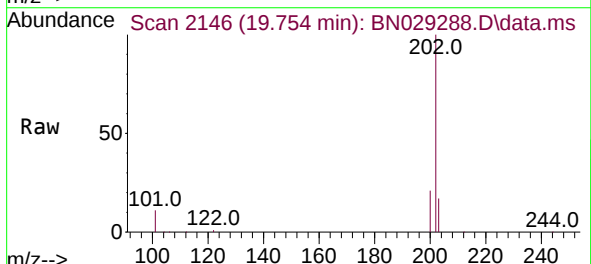
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

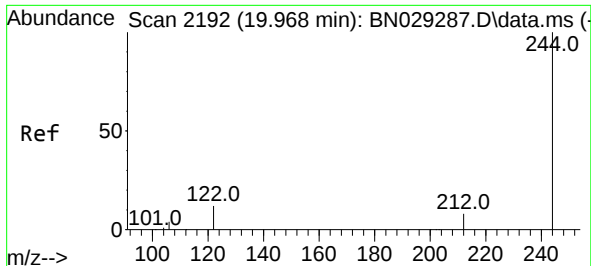
Tgt Ion:240 Resp: 9737
Ion Ratio Lower Upper
240 100
120 9.0 11.8 17.8#
236 27.6 22.7 34.1



#30
Pyrene
Concen: 0.815 ng
RT: 19.754 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

Tgt Ion:202 Resp: 33497
Ion Ratio Lower Upper
202 100
200 20.8 16.8 25.2
203 17.7 14.2 21.2

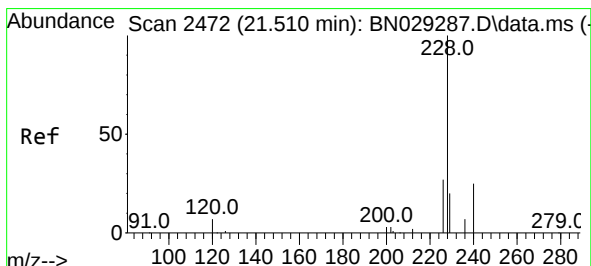
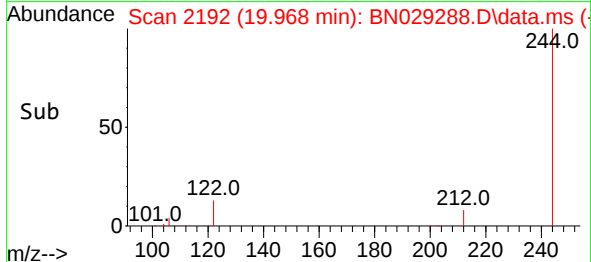
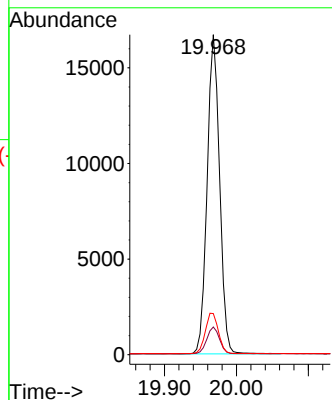
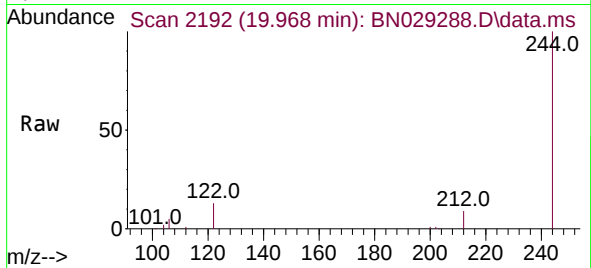




#31
 Terphenyl-d14
 Concen: 0.817 ng
 RT: 19.968 min Scan# 2192
 Delta R.T. 0.000 min
 Lab File: BN029288.D
 Acq: 18 Jan 2024 14:15

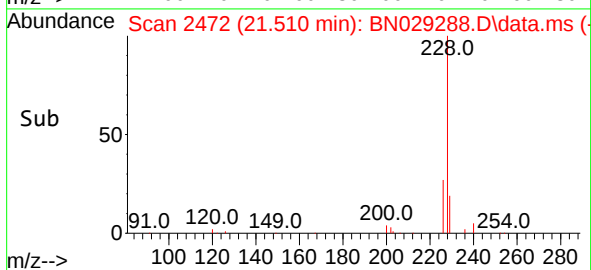
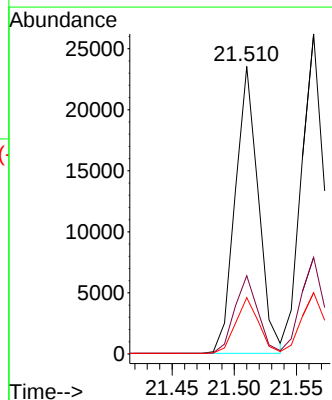
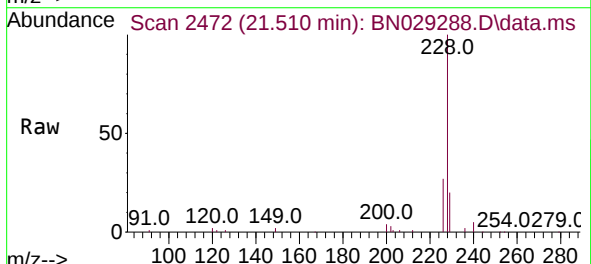
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

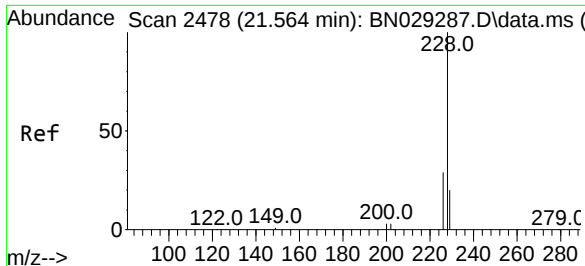
Tgt Ion:244 Resp: 19938
 Ion Ratio Lower Upper
 244 100
 212 8.6 7.0 10.4
 122 12.9 10.2 15.4



#32
 Benzo(a)anthracene
 Concen: 0.808 ng
 RT: 21.510 min Scan# 2472
 Delta R.T. 0.000 min
 Lab File: BN029288.D
 Acq: 18 Jan 2024 14:15

Tgt Ion:228 Resp: 30353
 Ion Ratio Lower Upper
 228 100
 226 27.2 21.7 32.5
 229 19.6 16.1 24.1





#33

Chrysene

Concen: 0.833 ng

RT: 21.564 min Scan# 2478

Delta R.T. 0.000 min

Lab File: BN029288.D

Acq: 18 Jan 2024 14:15

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

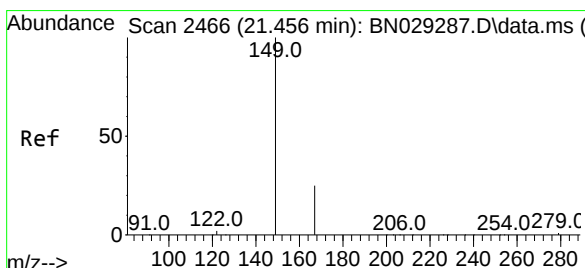
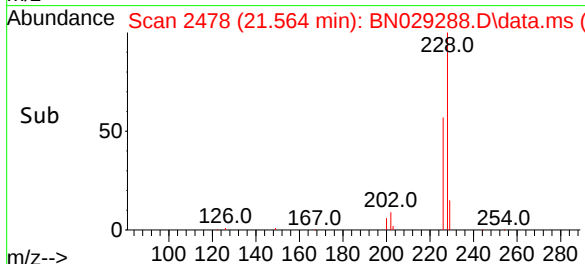
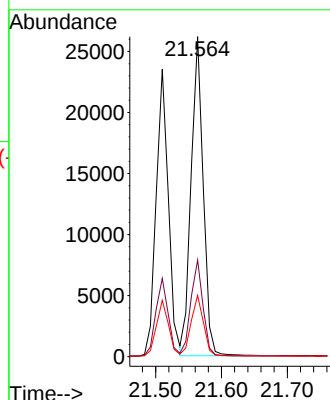
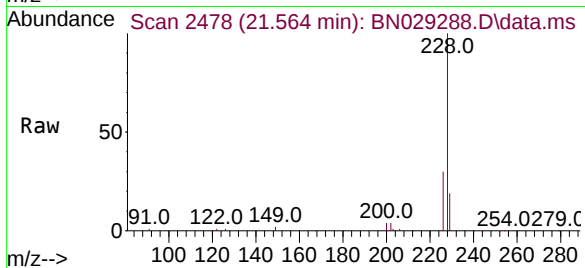
Tgt Ion:228 Resp: 33383

Ion Ratio Lower Upper

228 100

226 30.2 23.5 35.3

229 19.2 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.753 ng

RT: 21.465 min Scan# 2467

Delta R.T. 0.009 min

Lab File: BN029288.D

Acq: 18 Jan 2024 14:15

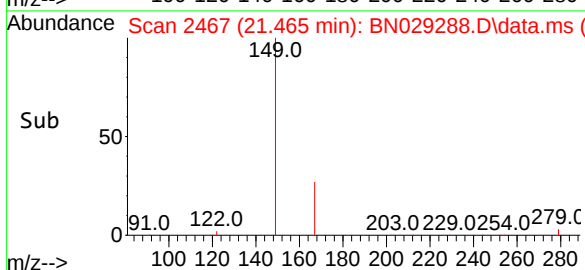
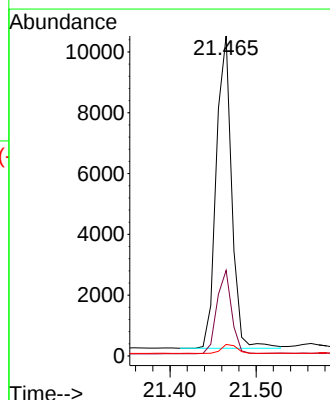
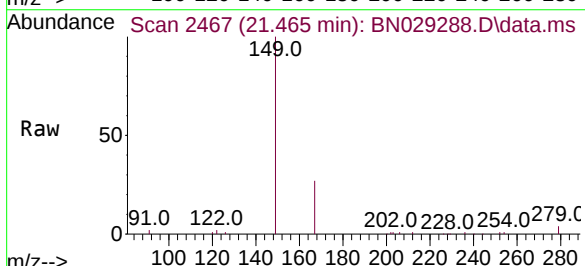
Tgt Ion:149 Resp: 12764

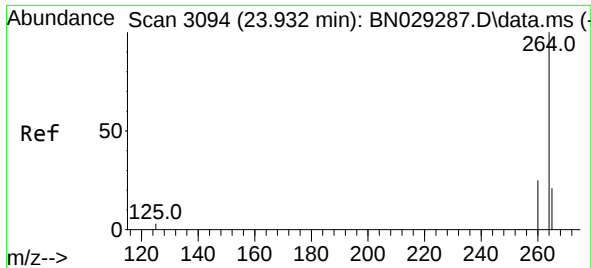
Ion Ratio Lower Upper

149 100

167 25.5 20.3 30.5

279 3.0 2.6 4.0



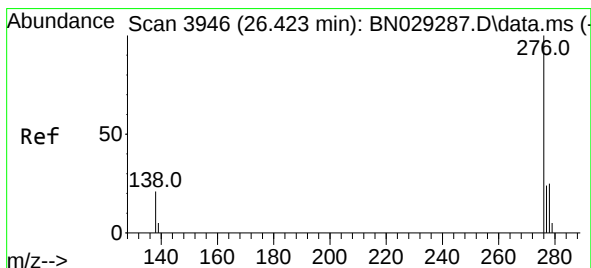
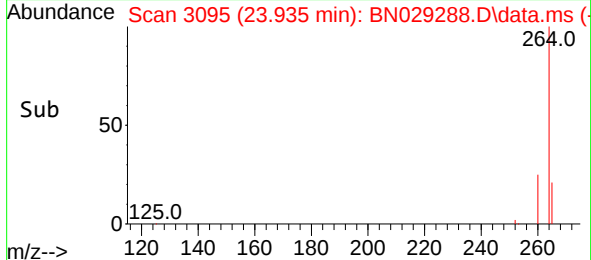
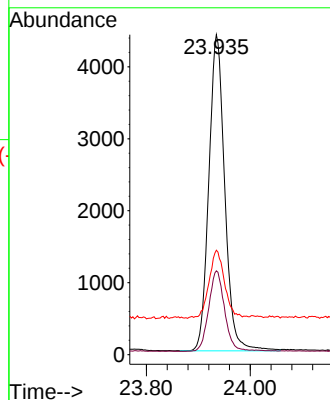
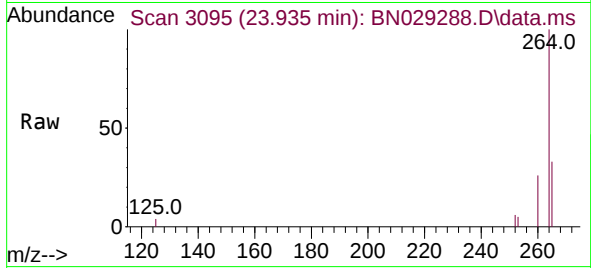


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.935 min Scan# 3095
Delta R.T. 0.003 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:264 Resp: 9331

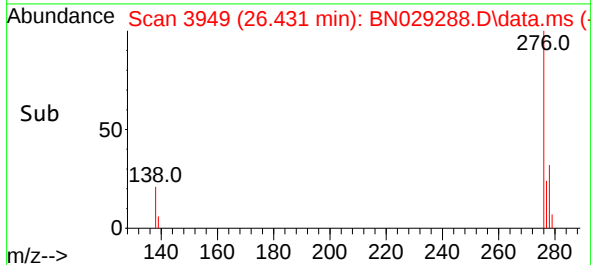
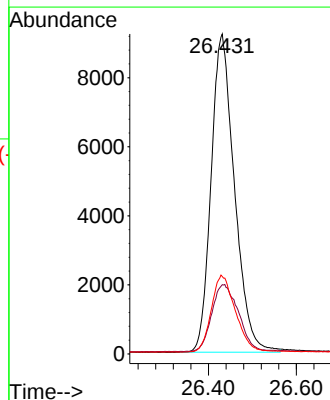
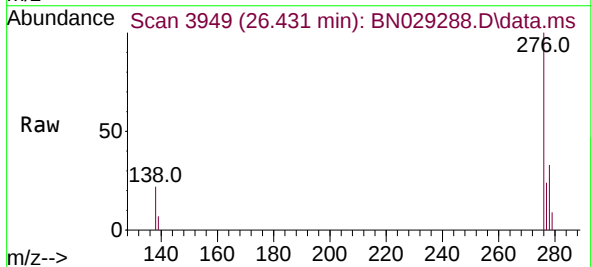
Ion	Ratio	Lower	Upper
264	100		
260	26.2	20.7	31.1
265	32.7	21.4	32.0

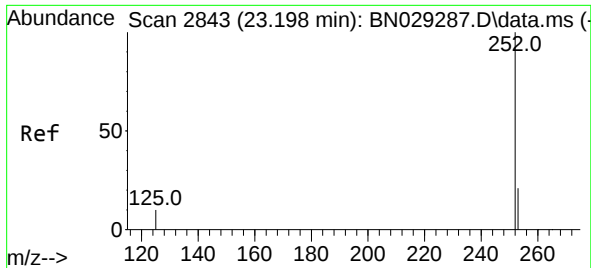


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.815 ng
RT: 26.431 min Scan# 3949
Delta R.T. 0.009 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

Tgt Ion:276 Resp: 33998

Ion	Ratio	Lower	Upper
276	100		
138	24.0	19.4	29.0
277	25.0	20.1	30.1

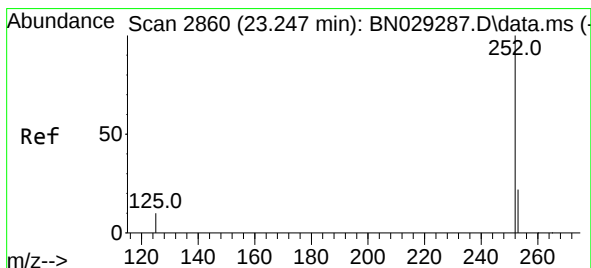
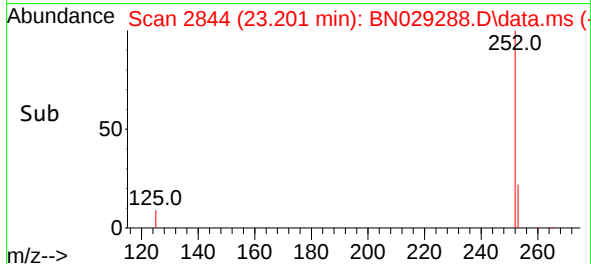
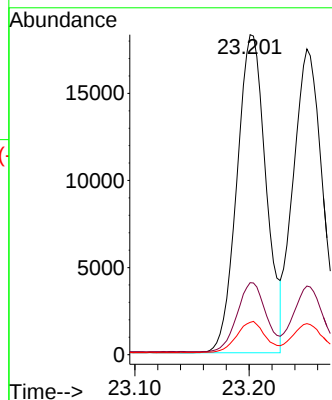
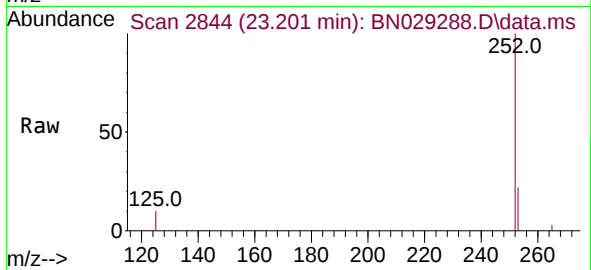




#37
Benzo(b)fluoranthene
Concen: 0.823 ng
RT: 23.201 min Scan# 2844
Delta R.T. 0.003 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

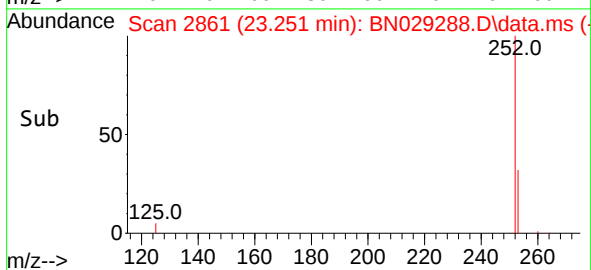
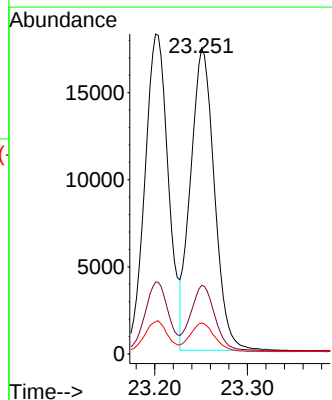
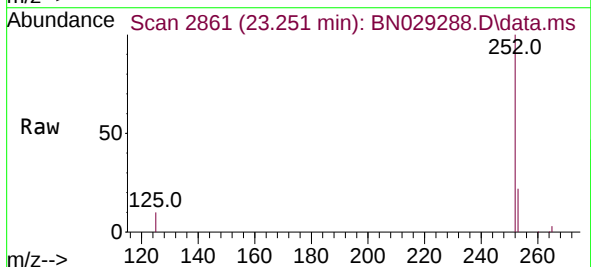
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

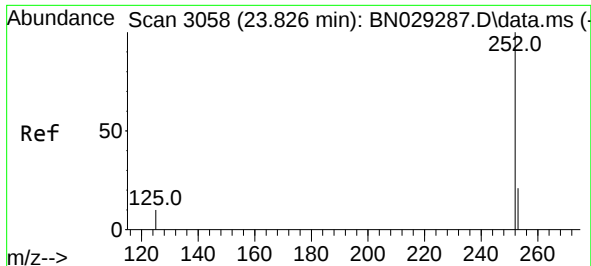
Tgt Ion:252 Resp: 32339
Ion Ratio Lower Upper
252 100
253 22.5 18.1 27.1
125 10.1 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.814 ng
RT: 23.251 min Scan# 2861
Delta R.T. 0.003 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

Tgt Ion:252 Resp: 31094
Ion Ratio Lower Upper
252 100
253 22.4 18.2 27.2
125 10.1 8.6 13.0

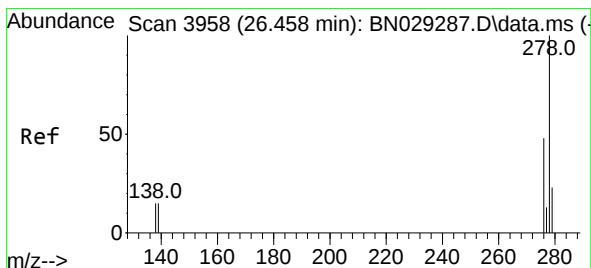
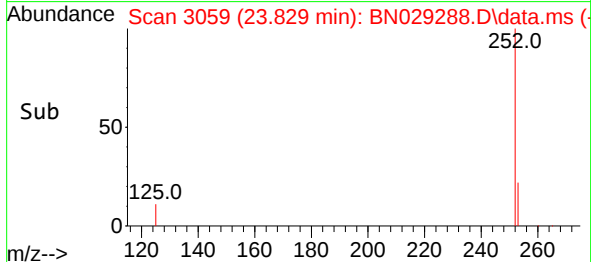
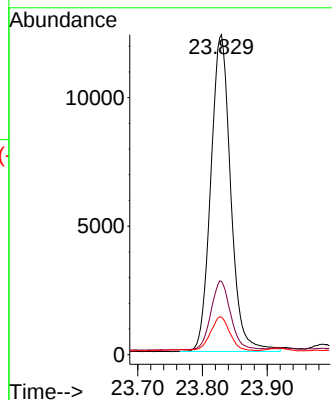
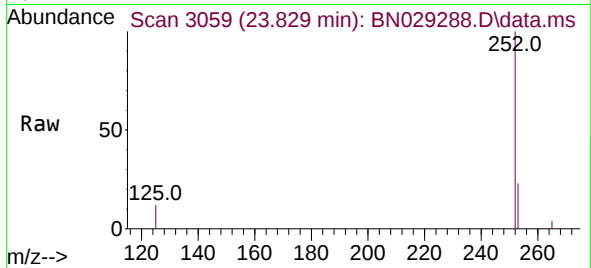




#39
Benzo(a)pyrene
Concen: 0.835 ng
RT: 23.829 min Scan# 3058
Delta R.T. 0.003 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

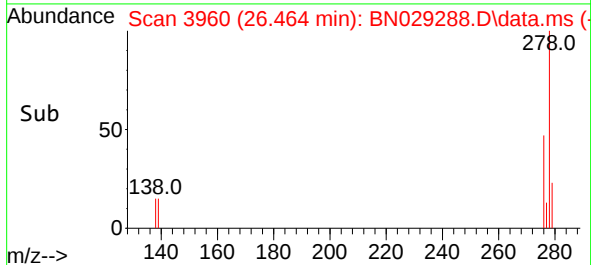
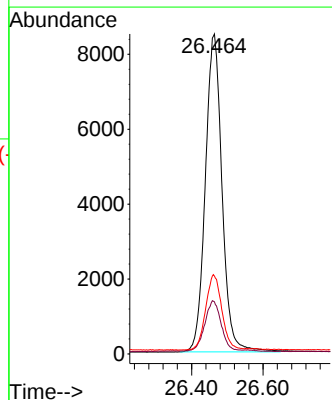
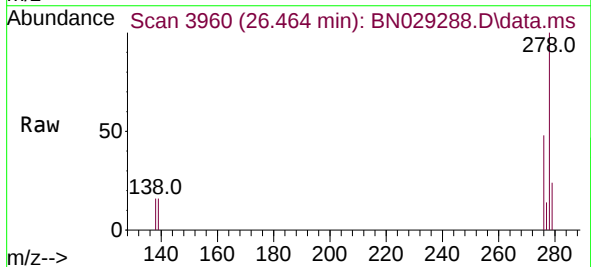
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

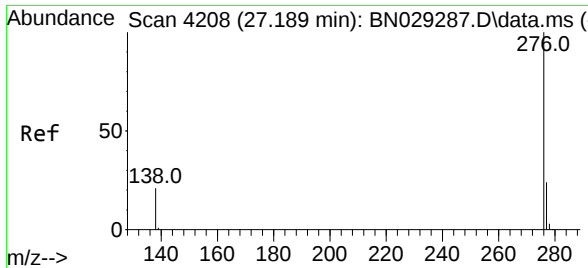
Tgt Ion:252 Resp: 26414
Ion Ratio Lower Upper
252 100
253 22.9 18.7 28.1
125 11.8 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 0.819 ng
RT: 26.464 min Scan# 3960
Delta R.T. 0.006 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

Tgt Ion:278 Resp: 27570
Ion Ratio Lower Upper
278 100
139 16.3 13.0 19.6
279 24.3 19.6 29.4





#41
Benzo(g,h,i)perylene
Concen: 0.800 ng
RT: 27.192 min Scan# 41
Delta R.T. 0.003 min
Lab File: BN029288.D
Acq: 18 Jan 2024 14:15

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:276 Resp: 28452
Ion Ratio Lower Upper
276 100
277 24.1 19.4 29.2
138 21.7 17.2 25.8

